

ABSTRACT OF THE DISCLOSURE

A color reproduction region of an image formation apparatus is to be effectively used and characteristic in lightness, hue and chroma is to be smoothed. In
5 case of creating tables for separating color into color of coloring agent available in the image formation apparatus, a maximum line in the color reproduction region of the image formation apparatus is defined, internal lines in the color reproduction region of the
10 image formation apparatus are defined and the tables are created by performing interpolation processing on the basis of the maximum line and the internal lines.

THE PATENT OFFICE